

# FORENSIC SCIENCE BOARD 2020 ANNUAL REPORT

## TABLE OF CONTENTS

<b>1. NEW MAJOR PROGRAMS AND PLANS FOR THE ACTIVITIES OF DFS AND ELIMINATION OF PROGRAMS NO LONGER NEEDED</b>	<b>1</b>
Post-Conviction DNA Testing Program and Notification Project .....	1
DFS Accreditation Through ANSI National Accreditation Board (ANAB) .....	4
DFS Facilities – Central Laboratory Facility Project .....	5
Arbinger Training .....	6
Service Area Activities .....	6
New Forensic Biology Methods and Software .....	6
New Toxicology Methods and Instrumentation .....	7
New Controlled Substances Methods .....	8
Trace Evidence Expanded Report Language .....	9
Grant Funded Physical Evidence Recovery Kit (PERK) Related Activities .....	9
Testing of Inventoried PERKs .....	9
Historical (Archived) Case File Review Project .....	9
Microscopic Hair Comparison Case Review .....	10
Serology Case Review .....	10
<b>2. POLICY AND PRIORITIES IN RESPONSE TO AGENCY NEEDS</b>	<b>11</b>
DFS Bills Passed During 2020 General Assembly Session .....	11
Improving Timeliness .....	12
Caseload Data .....	12
Impact from Pandemic on Case Submissions and Breath Alcohol Tests .....	14
Factors Affecting DFS Workloads and Backlogs .....	14
Outsourced Testing of Controlled Substances Cases .....	14
Subpoenas and Court Appearances .....	15
Ability to Hire and Train Qualified Examiners .....	15
<b>3. GENERAL FISCAL YEAR OPERATIONAL BUDGET AND ANY MAJOR CHANGES IN APPROPRIATED FUNDS</b>	<b>16</b>
Budget Overview .....	16
Grant Awards .....	16
<b>4. ACTIONS TO FOSTER AND PROMOTE COORDINATION AND COOPERATION BETWEEN DFS AND THE USER PROGRAMS WHICH ARE SERVED</b>	<b>18</b>
Notices Sent to DFS User Agencies .....	18
Policy Notices .....	18
COVID-Related Notices and Information .....	20
Average Case Turnaround Times Posted on DFS Website .....	20
Compounds Scheduled Through Board of Pharmacy Regulations .....	20
Conferences and Presentations .....	21
Customer Working Group .....	21
Training .....	21
Forensic Training Section .....	21
Breath Alcohol Instrument Operator Training .....	22
Forensic Science Training Program for Attorneys and Judges .....	23
<b>5. RULES AND REGULATIONS NECESSARY TO CARRY OUT THE PURPOSES AND INTENT OF CHAPTER 11 OF TITLE 9.1 OF THE CODE OF VIRGINIA (DFS)</b>	<b>23</b>
Regulations .....	23
<b>6. ANY RECOMMENDATIONS SUBMITTED TO THE FORENSIC SCIENCE BOARD OR THE DIRECTOR BY THE SCIENTIFIC ADVISORY COMMITTEE</b>	<b>24</b>
Scientific Advisory Committee (SAC) Recommendations/Actions in 2020 .....	24
<b>7. INFORMATION ABOUT USE OF THE PERK TRACKING SYSTEM</b>	<b>26</b>
<b>ATTACHMENTS</b>	<b>39</b>
Attachment A: FORENSIC SCIENCE BOARD MEMBERS .....	39
Attachment B: SCIENTIFIC ADVISORY COMMITTEE MEMBERS .....	40